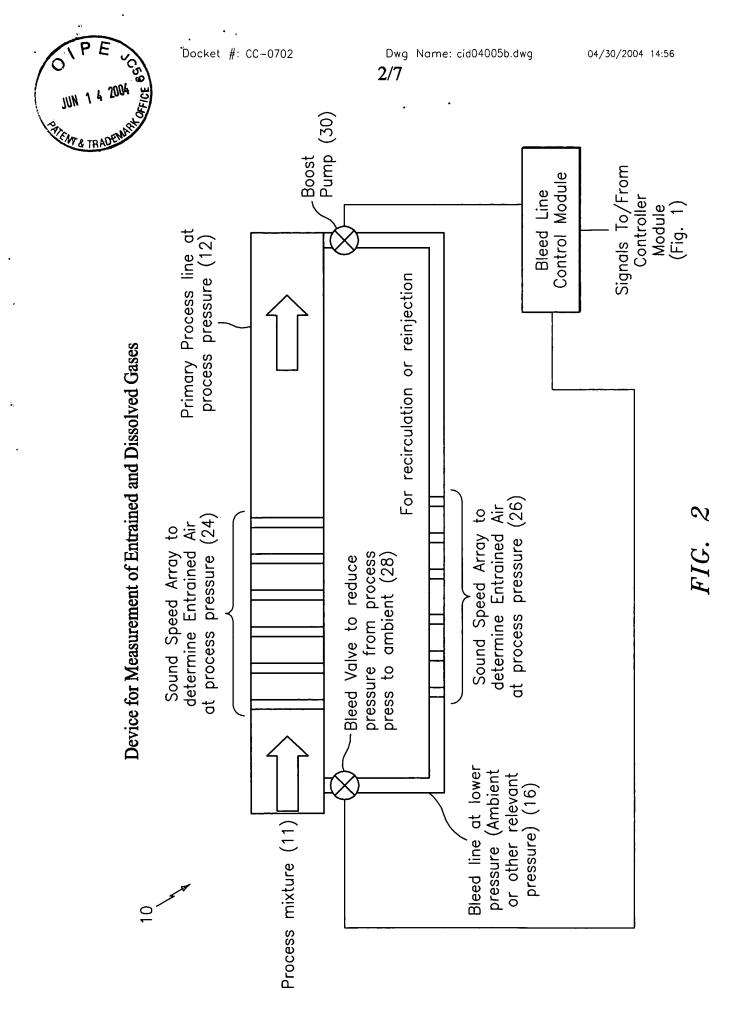


FIG. 1



3/7

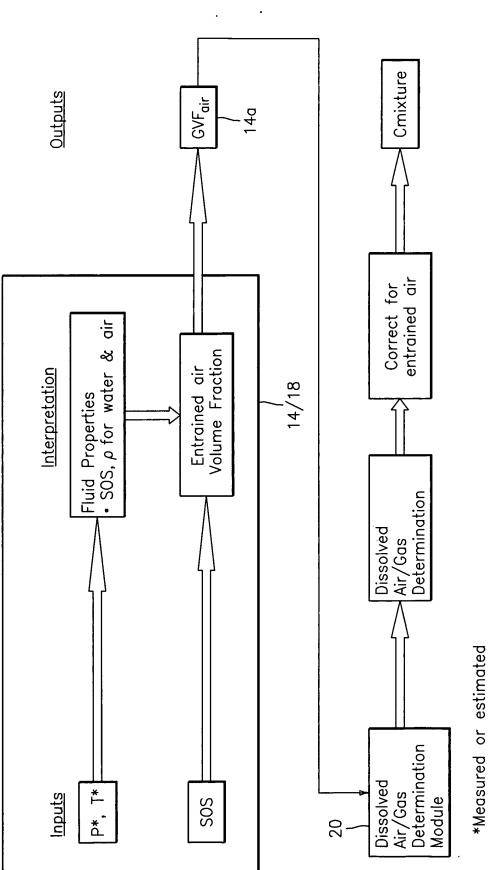
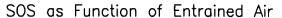


FIG. 3





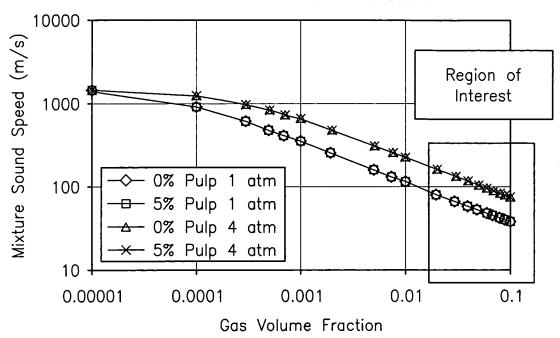


FIG. 4

SOS as Function of Entrained Air

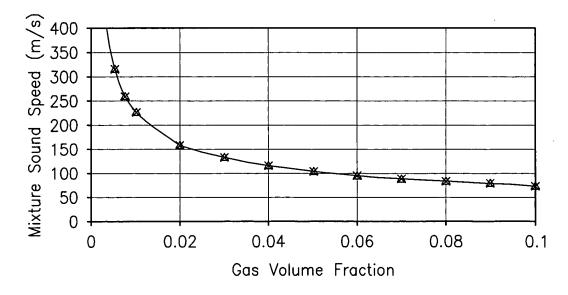
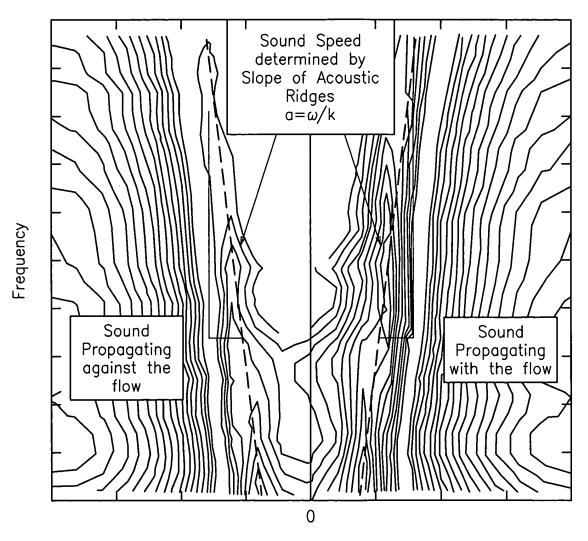


FIG. 5

5/7



$K-\omega$ plot showing Acoustic Ridges (in water with entrained air)



Wave Number

FIG. 6



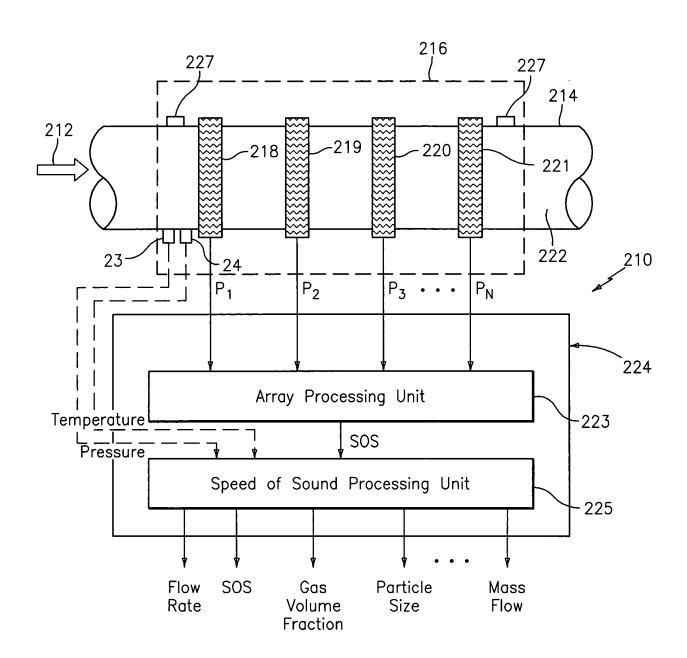


FIG. 7

Dwg Name: cid04005g.dwg



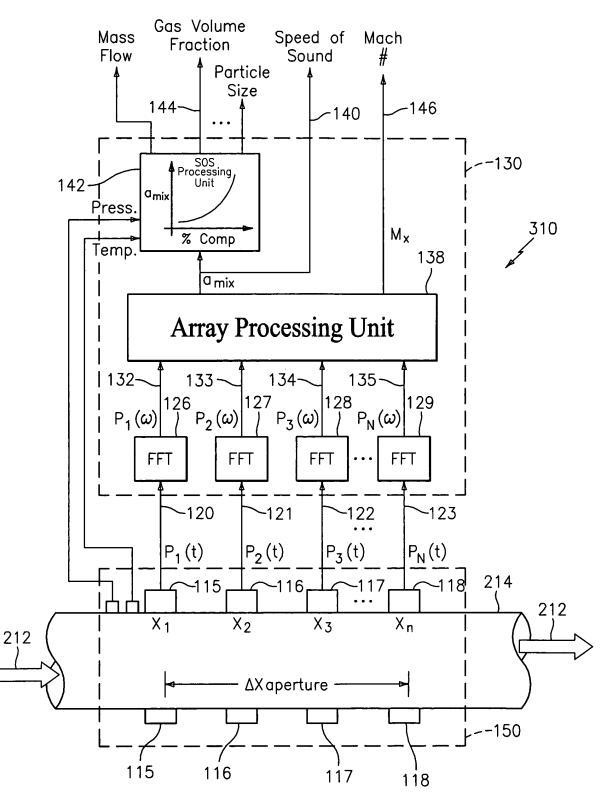


FIG. 8